

DYMAN, V.K.

DYMAN, V.K., doktor sel'skokhozyaystvennykh nauk, prof.

Role of the Timiriazov Academy in developing animal science and
Soviet livestock breeding [with summary in English]. Izv. TSKhA
no.4:111-120 '57. (MIRA 11:1)

(Stock and stockbreeding)

DYMAN, Vladimir Konstantinovich, prof., doktor sel'skokhoz.nauk;

PESKOV, Nikolay Vasil'yevich, prepodavatel' tekhnika;

USTIMENKO, L.F., red.; GUREVICH, M.M., tekhn.red.

[Practical lessons in general animal husbandry] Praktikum po
obshchei zootekhnii. Moskva, Gos.izd-vo sel'khoz.lit-ry, 1960.
206 p. (MIRA 14:1)

1. Lipkovatovskiy sel'skokhozyaystvennyy tekhnikum Khar'kovskoy
oblasti (for Peskov).

(Stock and stockbreeding)

~ DYMAN, Vladimir Konstantinovich, doktor sel'khoz. nauk; GLAZUNOVA, N.I.,
red.; NAZAROVA, A.S., tekhn. red.

[Principles of the feeding of farm animals] Osnovy kormleniia sel'-
skokhoziaistvennykh zhivotnykh. Moskva, Izd-vo "Znanie," 1961.
(Narodnyi universitet kul'tury: Fakul'tet sel'skokhoziaistvennyi,
no.12) (MIRA 14:10)

(Domestic animals--Feeding and feeds)

ARNOLD, N.V.; DYMAN, Z.I., starshiy inzh.

What is the right place for repairs of the mercury-arc rectifiers
of electric locomotives. Elek.i topl.tiaga 5 no.11:18 N '61.

(MIRA 14:11)

1. Nachal'nik otдела proyektno-konstruktorskogo tekhnicheskogo
byuro Glavnogo upravleniya po remontu podvizhnogo sostava i
izgotovleniyu zapasnykh chastey.

(Mercury-arc rectifiers--Maintenance and repair)

DYMAN, Zinoviy Lvovich; RUSETSKIY, A.A., inzh., retsenzent; YAKOVLEV,
D.V., inzh., red.; MEDVEDEVA, M.A., tekhn. red.

[Individual contactors on d.c. powered electric locomotives]
Individual'nye kontaktory elektrovozov postoiannogo toka. Mo-
skva, Vses. izdatel'sko-poligr. ob"edinenie M-va putei soobshche-
niia, 1961. 35 p. (MIRA 14:8)
(Electric locomotives)

DYMAN, Z.L.; MAZO, S.Ya.; IL'IN, I.P., inzh., retsenzent; YAKOVLEV,
D.V., inzh., red.; VOROTNIKOVA, L.F., tekhn. red.

[Contactors and switches for d.c. electric trains] Kon-
taktory i perekliuchateli elektropoezdov postoiannogo toka.
Moskva, Transzheldorizdat, 1963. 151 p. (MIRA 17:2)

DYMANOV, R. G.

"Some Problems of Geometric Construction in Three-Dimensional Hyperbolic Space." Min. Higher Education USSR, Rostov State U imeni V. M. Molotov, Rostov-on-Don, 1955.
(Dissertation for the Degree of Candidate of Physical and Mathematical Sciences)

SO: Knizhnaya Letopis', No. 22, 1955, pp 93-105

DYMARCHUK, N.P.; IVANYUSHKINA, A.M.; POPOVA, L.A.; TALMUD, S.L.

Troubles caused by resin in the manufacture of paper and methods
for their control. Zhur. prikl. khim. 29 no.4:610-617 Ap '56. (MLRA 9:11)

1. Kafedra fizicheskoy i kolloidnoy khimii Leningradskogo tekhnologicheskogo instituta imeni V.M. Molotova.
(Paper industry) (Gums and resins)

Dymarchuk, N. P.

Resin difficulties in the cellulose and paper industry.
Resin difficulties in the paper industry and means of
overcoming them. N. P. Dymarchuk, A. M. Ivanov,
and L. A. Popova, and S. I. Tikhonov. *J. Appl. Chem.*
U.S.S.R. 29, 673-74 (1950). English translation. See C.A.
50, 17445d. H. M. R.

MISHCHENKO, K.P.; DYMARCHUK, N.P.; SERGEYEVA, A.P.

Thermodynamics of the interaction of cellulose with water
and water solutions of electrolytes. Report No.3. Trudy
LTA no.91:65-70 '60. (MIRA 15:12)

1. Leningradskiy tekhnologicheskij institut tsellyulozno-
bumazhnyy promyshlennosti.

(Cellulose)

(Electrolytes)

(Thermodynamics)

MISHCHENKO, K.P., doktor khimicheskikh nauk; DYMARCHUK, N.P., kand.
khimicheskikh nauk; SOKOLOV, V.V., inzh.

Thermodynamics of the interaction of cellulose with water and
water solutions of electrolytes. Part 2: Comparing the temperature
relationships of the heat of interaction of water with standard
and viscose celluloses. Trudy LTITSBP no.8:109-113 '61.
(MIRA 16:9)

(Heat of adsorption) (Woodpulp)

MISHCHENKO, K.P., doktor khimicheskikh nauk; DYMARCHUK, N.P., kand.
khimicheskikh nauk; SUBBOTINA, V.V., inzh.

Thermodynamics of the interaction of cellulose with water and
water solutions of electrolytes. Part 4: Effect of predissolved
nitrates on the integral heat of the interaction of cellulose
with water. Trudy LTITSBP no.8:114-119 '61. (MIRA 16:9)
(Woodpulp) (Nitrates) (Heat of adsorption)

DYMARCHUK, N.P., kand. khim. nauk; KUDRYAVTSEVA, I.V., inzh.;
MISHCHENKO, K.P., doktor khim. nauk; TALMUD, S.L., kand. khim. nauk

Thermodynamics of woodpulp interaction with water and aqueous
solutions of electrolytes. Report No.5: Comparing the "active"
surfaces and heat of interaction with water of unbleached pulp
and viscose cellulose obtained therefrom before and after
fractionization. Trudy LTITSBP no.10:57-64 '62.

(MIRA 16:8)

(Woodpulp) (Heat of wetting) (Electrolytes)

DYMARCHUK, N.P.; YEFREMOVA, V.V.; MISHCHENKO, K.P., doktor khim.nauk, prof.

Thermodynamics of the interaction of cellulose with water and
aqueous electrolyte solutions. Report No.4. Trudy LTITSBP no.12:13-
17 '64. (MIRA 18:8)

DYMARCHUK, N.P.; KORNILOVA, N.V.; TALMUD, S.L.

Molecular weight of cellulose acetates and their fractions. Trudy
LTITSBP no.12:144-149 '64. (MIRA 18:8)

DYMARCHUK, N.P.; PETROVSKAYA, I.D.; TALMUD, S.L.

Molecular weight of acetyl cellulose and its fraction. Izv.vys.
ucheb.zav.; khim. i khim.tekh. 7 no.2:292-296 '64.

(MIRA 18:4)

1. Leningradskiy tekhnologicheskoy institut tsellyuloznobumazhnoy
promyshlennosti, kafedra fizicheskoy i kolloidnoy khimii.

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UR/0080/64/037/010/2263/2268

Mishchuk, N. P.; Mishchenko, K. P.; Pomina, T. V.

Characteristics of the molecular weight of cellulose triacetate obtained by acetylation of wood cellulose by a combination of osmometric and viscometric

zhurnal prikladnoy khimii, v. 37, no. 10, 1964, 2263-2268

TOPIC TAGS: cellulosic plastic, cellulose, molecular weight

Physical nonuniformity of cellulose triacetate obtained by acetylation of wood cellulose is studied in this report. A batch of partially acetylated cellulose triacetate with an acetyl number of 61 and a degree of polymerization of cellulose specimens equal to 1280 was selected for the investigation. To determine the chemical nonuniformity in the original sample, the content of acetyl groups in the original sample, the content of acetyl groups in the original sample, the content of acetyl groups in the original sample was determined. It was found that in all cases the content was 61% that is, the samples were chemically homogeneous. The molecular weight was calculated from data of viscosimetric measurements. Original has 6 formulas, 4 graphs, and 3 tables.

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Leningradskiy tekhnologicheskii institut tsellyulozno-papernoy promyshlennosti /
Leningrad Technological Institute of the Cellulose and Paper Industry

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OTHER: 001

JPRS

VORONKOV, M.G.; SHOROKHOV, N.V.[deceased]; DYMARSKAYA, O., red.;
PILADZE, Ye., tekhn. red.

[Water-repellent coatings in construction] Vodoottalkivaiu-
shchie pokrytiia v stroitel'stve. Riga, Izd-vo Akad. nauk
Latviiskoi SSR, 1963. 189 p. (MIRA 16:4)
(Waterproofing) (Silicon organic compounds)

MUTSENEK, Karl Yanovich [Mucenieks, Karls]; DYMARSKAYA, O.,
red.

[Automation of the assembly of articles] Avtomatizatsiya
sborki izdelii. Riga, Izd-vo AN Latvisskoi SSR, 1964.
161 p. (MIRA 18:3)

IYEVII 'SH, A.F.[Ievinš, A.], glav. red.; EYDUK, Yu.Ya.[Eiduks, J.],
zam. glav. red.; VAYVAD, A.Ya.[Vaivads, A.], red.; EKAURS,
O.K., red.; MAKSIMOVA, O.S., red.; UPITE, A.Yu., red.;
DYMARSKAYA, O., red.

[Glazes, their production and application] Glazuri, ikh
proizvodstvo i primenenie. Riga, Izd-vo AN Latviskoi SSR,
1964. 249 p. (MIRA 18:4)

1. Latvijas Padomju Socialistiskas Republikas Zinatnu
Akademija. Kimijas instituts.

KUTSEVALOV, Vitaliy Mikhaylovich; LEVIN, N.N., kand. tekhn. nauk,
retsenzent; DYMARSKAYA, O., red.

[Synchronous machines with solid poles] Sinkhronnye mashiny
s massivnymi poliusami. Riga, Izd-vo M. Latvliiskoi SSR,
1965. 248 p. (MIRA 18:3)

OZOLS, A.M., akademik, otv. red.; TSINOVSKIY, Ya.P., kand. biol. nauk, red.;
OZOLS, E.Ya., kand. sel'khoz. nauk, red.; EGLITIS, V.K., kand.
sel'khoz. nauk, red.; PETERSON, E.K., kand. biol. nauk, red.;
DYMARSKAYA, O., red.; ZHUKOVSKAYA, A., tekhn. red.

[Collection of papers on the protection of plants; materials]
Sbornik trudov po zashchite rastenii; materialy. Riga, Izd-vo
Akad. nauk Latviiskoi SSR, 1956. 266 p. (MIRA 14:12)

1. Nauchnaya konferentsiya po voprosam zashchity rasteniy. 1st,
Riga, 1956. 2. Akademiya nauk Latviyskoy SSR i Institut biologii
Akademii nauk Latviyskoy SSR (for Ozols, TSynovskiy). 3. Pribal-
tiyskaya stantsiya zashchity rasteniy (for Ozols, E.Ya.). 4. Lat-
viyskiy nauchno-issledovatel'skiy institut zemledeliya (for
Eglitis).

(Plants, Protection of)

VALDMAN, Andrey Robertovich; DYMARSKAYA, O., red.; ZHUKOVSKAYA, A.,
tekhn. red.

[Importance of vitamins in the nutrition of farm animals and
poultry] Znachenie vitaminov v pitanii sel'skokhoziaistvennykh
zhivotnykh i ptitsy. Riga, Izd-vo Akad.nauk Latvianskoi SSR, 1957.
271 p. (MIRA 14:12)

(Stock and stockbreeding--Feeding and feeds)
(Poultry--Feeding and feeds) (Vitamins)

SABARDINA, Galina Sergeyevna; SHENNIKOV, A.P., prof., doktor biol. nauk,
red.; DYMARSKAYA, O., red.; ZHUKOVSKAYA, A., tekhn. red.

[Meadow vegetation in the Latvian S.S.R.] Lugovaia rastitel'nost'
Latviiskoi SSR. Pod red. A.P.Shennikova. Riga, Izd-vo Akad.
nauk Latviiskoi SSR, 1957. 303 p. (MIRA 14:11)

1. Chlen-korrespondent AN SSSR (for Shennikov).
(Latvia--Pastures and meadows)

MOSHKIN, P.A., red.; KALNIN'SH, A.I. [Kalnins, A.], akademik, red.;
GILLER, S.A., akademik, red.; SHIMANSKAYA, M.V., kand. khim.
nauk, red.; DYMARSKAYA, O., red.; ZHUKOVSKAYA, A., tekhn.
red.

[Utilization of pentosan-containing raw materials; transaction
of the All-Union Conference] Voprosy ispol'zovaniia pentoza-
soderzhashchego syr'ia; trudy. Riga, Izd-vo Akad. nauk Lat-
viiskoi SSR, 1958. 521 p. (MIRA 15:1)

1. Vsesoyuznoye soveshchaniye po voprosam ispol'zovaniya pento-
zansoderzhashchego syr'ya, Riga, 1955. 2. Chlen-korrespondant
AN SSSR i Nauchno-issledovatel'skiy institut plasticheskikh mass
(for Moshkin). 3. Akademiya nauk Latviyskoy SSSR (for Kalnin'sh,
Giller). 4. Institut organicheskogo sinteza AN Latviyskoy SSR
(for Giller).

(Pentosans)

PEYVE, Ya.V., glav. red.; ALIYEV, G.A., akademik, red.; ABUTALYBOV, M.G., prof., red.; BERZIN, YA.M. [Berzins, J.], akademik, red.; VINOGRADOV, A.P., akademik, red.; VLASYUK, P.A., akademik, red.; VOYNAR, A.O., prof., red.; DROBKOV, A.A., prof., red.; KATALYMOV, M.V., prof., red.; KOVAL'SKIY, V.V., red.; KOVDA, V.A., red.; KEDROV-ZIKHMAN, O.K., akademik, red.; LEONOV, V.A., akademik, red.; PETERBURGSKIY, A.V., prof., red.; SINYAGIN, I.I., red.; CHERNOV, V.A., prof., red.; CHANISHVILI, Sh.F., red.; SHKOL'NIK, M.Ya., prof., red.; SHCHERBAKOV, A.P., kand. sel'khoz. nauk, red.; VENGRANOVICH, A., red.; DYMARSKAYA, O., red.; KLYAVINYA, A [Klavina, A.], tekhn. red.

[Use of trace elements in agriculture and medicine; transactions]
Primenenie mikroelementov v sel'skom khoziaistve i meditsine; trudy.
Riga, Izd-vo Akad.nauk Latviiskoi SSR, 1959. 706 p. (MIRA 14:12)

1. Vsesoyuznoye soveshchaniye po mikroelementam. 3d, Baku, 1958.
2. Chlen-korrespondent Akademii nauk SSSR (for Peyve, Kovda). 3. AN Azerbaydzhanskoy SSR (for Aliyev). 4. AN Latviyskoy SSR (for Berzin).
5. Vsesoyuznaya akademiya sel'skokhozyaystvennykh nauk im. V.I.Lenina (for Vlasyuk, Kedrov-Zikhman). 6. AN Belorusskoy SSR (for Leonov).
7. Chlen-korrespondent Vsesoyuznoy akademii sel'skokhozyaystvennykh nauk im. V.I.Lenina (for Sinyagin, Koval'skiy). 8. Chlen-korrespondent AN Gruzinskoy SSR (for Chanishvili).

(Trace elements) (Biochemistry) (Agriculture)

OZOL, A.M. [Ozols, A.]; KHOR'KOV, Ye.I.; KUL'TIASOV, M.V., red.; DYMARSKAYA, O., red.; INKIS, R., tekhn. red.

[Walnut, its introduction and acclimatization] Gretsii orekh, ego
introduktsiia i akklimatizatsiia. Pod red. M.V.Kul'tiasova. Riga,
Izd-vo Akad. nauk Latviiiskoi SSR, 1958. 302 p. (MIRA 14:10)
(Walnut) (Plant introduction) (Acclimatization (Plants))

PEYVE, Yan Voldemarovich [Peive, J.V.]; DYMARSKAYA, O., red.; PILADZE, Ye.,
tekhn. red.

[Microelements and ferments] Mikroelementy i fermenty. Riga, Izd-vo
Akad. nauk Latvii SSR, 1960. 133 p. (MIRA 14:10)
(Soil chemistry) (Fermentation)

KALNIN'SH, A.I. [Kalnins, A.], akademik, red.; GILLER, S.A., akademik, red.;
SHIMANSKAYA, M.V., kand. khim. nauk, red.; DYMARSKAYA, O., red.;
PILADZE, E., tekhn. red.

[Resources of pentosan-containing raw material in the U.S.S.R.]
Resursy pentozansoderzhashchego syr'ia v SSSR. Riga, Izd-vo Akad.
nauk Latviiskoi SSR, 1960. 161 p. (MIRA 14:12)

1. Vsesoyuznyy uchenyy sovet po probleme ispol'zovaniya pentozanso-
derzhashchego syr'ia. 2. Akademiya nauk Latviyskoy SSR (for Kalnin'sh,
Giller).

(Pentosans)

SHIMANSKAYA, M.V., kand. khim. nauk, red.; ZIDERMANE, A.A., kand.
med. nauk, red.; BLYUGER, A.F., kand. med. nauk, red.;
LIDAK, M.Yu., red.; DYMARSKAYA, O., red.; PILADZE, Ye.,
tekhn. red.

[Thio-TEPA] TioTEFA. Riga, Izd-vo Akad. nauk Latviiskoi SSR,
1961. 180 p. (MIRA 15:3)

1. Latvijas Padomju Sotsialistiskas Republikas Zinatnu
Akademija. Organiskas sintezes instituts. 2. Institut organiche-
skogo sinteza AN Latviyskoy SSR (for Shimanskaya, Lidak). 3. Sektor
eksperimental'noy khimioterapii Instituta organicheskogo sinteza
AN Latviyskoy SSR (for Zidermane).

(THIO-TEPA)

SHIMANSKAYA, Mariya Vladislavovna; SLAVINSKAYA, Valentina Aleksandrovna;
GILLER, S.A., akademik, red.; DYMARSKAYA, O., red.; LEMBERGA, A.,
tekhn. red.

[Analysis of furfurole] Analiticheskoe opredelenie furfurola. Riga,
Izd-vo Akad. nauk Latviskoi SSR, 1961. 182 p. (MIRA 14:11)

1. Akademiya nauk Latviyskoy Sotsialisticheskoy Respubliki (for Giller)
(Furaldehyde)

VANAG, G. [Vanags, G.], akademik, prof., red.; DYMARSKAYA, O., red.; LEMBERGA, A.,
tekhn. red.

[Cyclic β -diketones] TSiklicheskie β -diketony. Riga, Izd-vo Akad.
nauk Latvinskoi SSR, 1961. 372 p. (MIRA 14:11)

1. AN Latviyskoy SSR (for Vanag).
(Ketones)

SERGEYEVA, Varvara Nikolayevna; DOMBURG, Galina Eduardovna;
KALNIN'SH, A.I.[Kalnins, A.I.], akademik, red.; DYMARSKAYA, O.,
red.; LEMBERGA, A., tekhn, red.

[Formation of furfurole and methods for its production]Obra-
zovanie furfurola i metody ego polucheniia. Pod red. A.I.Kal-
nin'sha. Riga, Izd-vo Akad. nauk Latviiskoi SSR, 1962. 83 p.
(MIRA 15:9)

1. Akademiya nauk Latviyskoy SSR (for Kalnin'sh).
(Furaldehyde)

VASIL'YEV, K.G., red.; DYMARSKAYA, O., red.; BOKMAN, R., tekhn. red.

[Regional epidemiology in the Latvian S.S.R.] Kraevaia epidemiologia Latviiskoi SSR. Pod red. K.G.Vasil'eva. Riga, Izd-vo Akad. nauk Latviiskoi SSR, 1962. 105 p. (MIRA 15:6)

1. Latvijas Padomju Socialistiskae Republikas Zinatnu Akademijs. Mikrobiologijas instituts.

(LATVIA--EPIDEMIOLOGY)

GILLER, S.A., otv. red.; BLYUGER, A.F., red.; SHIMANSKAYA, M.V., red.;
DYMARSKAYA, O., red.; LEMBERGA, A., tekhn. red.

[Furazolidone]Furazolidon. Riga, Izd-vo Akad. nauk Latviiskoi
SSR, 1962. 145 p. (MIRA 15:12)

1. Latvijas Padomju Socialistiskas Republikas Zinatnu Akademija.
Organiskas sintezes institut. 2. Direktor ~~Instituta~~ organicheskogo
~~sintezs Akademii nauk Latvyskoy SSR (for Giller)~~. 3. Institut or-
ganicheskogo sinteza Akademii nauk Latvyskoy SSR (for Shimanskaya).
4. Kafedra infektsionnykh bolezney Rzhskogo meditsinskogo instituta
(for Blyuger).

(OXAZOLIDINONE)

LEBEDKIN, S.I.; GERKE, P.Ya.; DYMARSKAYA, O., red.; LEMBERGA, A.,
tekhn. red.

[Fundamentals of theoretical human anatomy] Osnovy teo-
reticheskoi anatomii cheloveka. Riga, Izd-vo AN Latv.SSR.
1963. 355 p. (MIRA 17:3)

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BLYUGER, Anatoliy Fedorovich; BEZPROZVANNYY, Boris Konstantinovich;
KLEMBOVSKIY, Aleksandr Ivanovich; SINEL'NIKOVA, Mariya
Petrovna; SHUMKINA, Ol'ga Borisovna; DYMARSKAYA, O., red.

[Fine structure of the liver in some pathological processes;
an electron microscopy atlas] Tonkaia struktura pecheni pri
nekotorykh patologicheskikh protsessakh; elektronnomikrosko-
picheski atlas. Riga, Izd-vo AN Latviskoi SSR, 1964.
165 p. (MIRA 17:12)

1. Kafedra infeksionnykh bolezney Rzhskogo meditsinskogo
instituta (for Blyuger, Sinel'nikov.). 2. Universitet
druzhby narodov im. Patrisa Lumumby (for Klembovskiy).
3. Institut virusologii AN SSSR (for Bezprozvanny, Shumkina).

KRUZMETRA, Luiz ; DYMARSKAYA, O., red.

[Nitrofurane preparations in the control of staphylococcal infection] Nitrofuranovye preparaty v bor'be so stafilokokkovoi infektsiei. Riga, AN Latvii SSR, 1964. 116 p.
(MIRA 18:1)

BYHKO, A.I., land. tekhn. nauk; YEMTSHEVA, I.I., inzh.; GOLBEY, Yu.Ye., inzh.;
KOTO, I.I., inzh.

Steel: burning from acid electrolytes. Mashinostroenie no.3:31-32
Eng-50 101. (MIRA 17:11)

DYMARSKIY, L.A.

Vitamin C content of alfalfa hay. Sbor.trud.Khar'.vet.inst.
21:183-187 '52. (MLRA 9:12)
(Alfalfa) (Ascorbic acid)

DYMARSKIY, L.A.

Dynamics of vitamin C accumulation in alfalfa during different
phases of vegetation. Sbor.trud.Khar'.vet.inst. 21:188-192 '52.
(Ascorbic acid) (Alfalfa) (MLRA 9:12)

DYMARSKIY, L. A.

DYMARSKIY, L.A., kand. vet. nauk.

Dynamics of the ascorbic acid content of succulent feed as related
to the length of storage. Veterinariia 34 no.2:61-63 F '57.
(MLRA 10:11)

1. Khar'kovskiy veterinarnyy institut.
(Ascorbic acid) (Feeding and feeding stuffs)

DYMARSKIY, L.A., kand.vet.nauk; ARTYUKH, Ye.I., starshiy laborant

Ascorbic acid cycle in corn at different stages of development.
Veterinariia 35 no.8:77-78 Ag '58. (MIRA 11:9)

1. Khar'kovskiy veterinarnyy institut.
(Ascorbic acid) (Corn (Maize))

DYMARSKIY, Leonid Abramovich[Dymars'kyi, L.A.], dots.; GOLUBEV, Ivan
Aleksseyevich[Golubiev, I.O.], dots.; LISIY, I.Y.[Lysyi, I.I.],
red.; NEMCHENKO, I.Yu., tekhn. red.

[Veterinary hygiene]Zoohigiena. Kyiv, Derzhsil'hospvydav
URSR, 1960. 189 p. (MIRA 15:11)
(Veterinary hygiene)

Дымарский Л.Ю.

DYMARSKIY, L.Yu. (Leningrad).

Treatment of facial furuncles and carbuncles. Vol'd.1 akush.
no.12:15-17 D '53. (MLRA 6:12)

(Carbuncle) (Face--Abscess)

DYMARSKIY, L.Yu.

CHAKLIN, A.V.; DYMARSKIY, L.Yu.

Dispensary treatment as a method of active prevention of malignant tumors of the oral cavity. Stomatologiya no.6:26-29 N-D '54.

(MLRA 8:1)

1. Iz Instituta onkologii Akademii meditsinskikh nauk SSSR (dir.-chlen-korrespondent AMN SSSR prof. A.I.Serebrov, nauchnyy rukovoditel' - chlen-korrespondent AN SSSR, deystvitel'nyy chlen AMN SSSR prof. N.N.Petrov)

(MOUTH, neoplasms

prev., dispensary treatment)

(OUTPATIENTS SERVICE

mouth neoplasms, prev.)

Dymarskiy, L. Yu.

DYMARSKIY, L. Yu. (Leningrad)

Basic problems of the prophylactic trend in oncology. Vol'd. 1
akush. no.8:31-35 Ag '54. (MLRA 7:8)

(NEOPLASMS, prevention and control
Russia)

DYMARSKIY, I. Yu.

CHAKLIN, A.V.; DYMARSKIY, L.Yu.

Inter-republic conference on the organization of cancer control.
Sov. med. 18 no.7:45-46 J1 '54. (MIRA 7:8)
(CANCER--CONGRESSES)

DYMARSKIY, L.Yu. (Leningrad, 13, Serpukhovskaya, d. 6, kv. 25)

Some modern concepts of the extent of surgical intervention in breast cancer; review of foreign literature. Vop.onk. 1 no.4:112-117 '55.

(MLBA 10:1)

1. Iz 1-go khirurgicheskogo otdeleniya (zav. - prof. S.A.Kholdin)
Instituta onkologii AMN SSSR (dir. - chlen-korr. AMN SSSR prof.
A.I.Serebrov)

(BREAST, neoplasms,

surg., extent of intervention, review)

EYMARSKIY, L.Yu. (Leningrad 13, Serpukhovskaya ul. d.6, kv.25)

Results of surgical therapy of malignant tumors of the scapula and
of the soft tissue surrounding the scapula. Vop.onk. 1 no.6:27-33
'55. (MLBA 10:1)

1. Iz I khirurgicheskogo otdeleniya (sav. - prof. S.A.Kholdin)
Instituta onkologii AMN SSSR (dir. chlen-korrespondent AMN SSSR prof.
A.I.Serebry)

(SCAPULA, neoplasms.

surg. of cancer of scapula & periscapular soft tissue (Rus))

24MERSKIY 194
DYMARSKIY, L.Yu. (Leningrad)

Topics and tasks of the cancer campaign. Vol'd. 1 akush. no.6:
43-47 Jo '55. (MLRA 8:8)
(NEOPLASMS, prev.and control.
in Russia)

DYMARSKIY, L.Yu. (Leningrad, 13, Serpukhovskaya ul., d. 6, kv.25)

Time of examination of gastric cancer [with summary in English]
Vop.onk. 2 no.4:468-474 '56. (MLRA 9:12)

1. Iz organizatsionno-metodicheskogo otdela (zav. - kandidat meditsinskikh nauk A.V.Chaklin) Instituta onkologii AMN SSSR (dir. - chlen-korrespondent prof. Serebrov)
(STOMACH NEOPLASMS, manifestations,
time of appearance of symptoms (Rus))

DYMARSKIY, L.Yu. (Leningrad)

Peculiarities of asymptomatic treatment and care of patients with
neglected forms and late metastases of malignant tumors. Fel'd. 1
akush. 21 no.7:26-31 J1 '56. (MLRA 9:10)
(CANCER)

DYMARSKIY, L.Yu.

Eosinophilic granuloma of the scapula. Vest.rent. i rad. 31 no.3:
91-93 My-Je '56. (MLRA 9:9)

1. Iz 1-go khirurgicheskogo otdeleniya (zav. - prof. S.A.Kholdin)
i rentgenologicheskogo otdeleniya (zav. - prof. L.M.Gol'dshteyn)
Instituta onkologii (dir. - chlen-korrespondent AMN SSSR prof.
A.I.Serebrov) Akademii meditsinskikh nauk SSSR.

(SCAPULA, diseases,
eosinophilic granuloma (Rus))

(EOSINOPHILIC GRANULOMA,
scapula (Rus))

DYMARSKIY, L. YU.

VOYTELOVICH, E.A.; DIKUN, P.P.; DYMARSKIY, L.Yu.; SHABAD, L.M.

Comparative study of the incidence of malignant tumors in Tukums District in the Latvian S.S.R. Vop.onk. 3 no.3:351-357 '57.

(MLRA 10:8)

1. Iz Instituta onkologii AMN SSSR (dir. - deystvitel'nyy chlen AMN SSSR prof. A.I.Serebrov). Adresa avtorov: Leningrad, P-129. 2-ya Berezovaya alleya, d.3, Institut onkologii AMN SSSR (NEOPLASMS, statist. in Latvia (Rus))

DYNAMSKIY, L. Yu.

CHAKLIN, A.V.; DYNAMSKIY, L.Yu.

Conference devoted to the lung cancer problem. Vop.onk. 3 no.4:
500-57 '57. (MIRA 10:11)
(LUNGS--CANCER)

DYMARSKIY, L.Yu.

Endometrioma of the round ligament in the hernial sac.
Akush. i gin. 33 no.1:115-117 Ja-F '57 (MLRA 10:4)

1. Iz 1-go khirurgicheskogo otdeleniya (zav.-prof. S.A. Khaldin) .
Instituta onkologii (dir.-chlen-korrespondent AMN SSSR prof. A. I.
Serebrov) AMN SSSR.

(ENDOMETRIOSIS, case reports

round ligament in hernial sac) (Rus)

(PELVIC SUPPORTING STRUCTURES, neoplasms

endometriosis of round ligament in hernial sac) (Rus)

DYMARSKIY, L. Yu.: Master Med Sci (diss) -- "Supraclavicular metastases in cancer of the mammary gland (Methods of formation, clinical aspects, treatment, and prophylaxis)". Leningrad, 1958. 14 pp (Central Sci Res Inst of Med Radiology Min Health USSR), 150 copies (KL, No 5, 1959, 156)

USSR / General Problems of Pathology. Tumors. U
Comparative Oncology. Human Tumors.

Abs Jour : Ref. Zhur - Biologiya, No. 3, 1959, 13723

Author : Dymarskiy, L. Yu.

Inst : -

Title : On Late Metastases of Mammary Gland Carcinoma.

Orig Pub : Vopr. onkologii, 1958, 4, No. 2, 175-182

Abstract : An analysis of 28 cases of late metastases of mammary-gland carcinoma. In 10 patients, metastases were discovered in the supraclavicular lymph nodes of the homonymous side; in 3, in the parasternal; in 5, in the lymph nodes of the contralateral axilla and, in 1, in the mediastinal nodes; in 3, in the abdominal cavity; in 5, in the lungs and pleura; in 1, in the bone.

Card 1/3

*Surgery Dept. + Organization-methods Dept.
Inst.³⁹ Oncology, AMS USSR.*

USSR / General Problems of Pathology: Tumors.
Comparative Oncology: Human Tumors.

U

Abstr Jour : Ref. Zhur - Biologiya, No. 3, 1959, 13723

Histologically, the primary focus and late metastases in 6 patients were adenocarcinomas; in 1, alveolar carcinoma; in 5, scirrhous; in 2, solid carcinoma; in 1, carcinoma of the epithelium of the efferent ducts in 10 patients, the histological structure of the tumor is not indicated. 11 patients were under 40 years of age; 10, 41-50 years; 2, over 50 years of age. The age of 5 patients is not indicated. In 19 patients, the metastases appeared to be mostly lymphogenic. The author feels that in the late development of metastases of mammary gland carcinoma, a disturbance of hormone balance plays a role (a greater number of patients were at the climacteric age),

Card 2/3

USSR / General Problems of Pathology. Tumors. U
Comparative Oncology. Human Tumors.

Abs Jour : Ref. Zhur - Biologiya, No. 3, 1959, 13723

as well as peculiarities of the mammary-gland
lymphatic system.

Card 3/3

40

DYMARSKIY, L.Yu.

Adenoma of the carotid gland. Sov. med. 22 no.12:121 D '58.

(MIRA 12:1)

1. Iz 1-go khirurgicheskogo otdeleniya (zav. - chlen-korrespondent
Akademii meditsinskikh nauk SSSR prof. S.A. Kholdin) Leningradskogo
Instituta onkologii Akademii meditsinskikh nauk SSSR (dir. - deystvitel'
nyy chlen Akademii meditsinskikh nauk SSSR prof. A. I. Serebrov).

(PARAGANGLIOMA, case reports
carotid body (Rus))

DYMARSKIY, L.Yu.

"Cancer of the uterus" by V.P. Tobilevich. Reviewed by L.IU.
Dymarskii. Akush. i gin. 35 no.1:125 Ja-7 '59. (MIRA 12:2)
(UTERUS—CANCER) (TOBILEVICH, V.P.)

DYMARSKIY, L.Yu.; CHERNOMORDIKOVA, M.F.

Clinical and roentgenological characteristics of malignant tumors of the scapula and soft tissues of the scapular region.
Khirurgiia 35 no.3:71-75 Mr '59. (MIRA 12:8)

1. Iz 1-go khirurgicheskogo otdeleniya (zav. - chlen-korrespondent AMN SSSR prof. S.L.Kholdin) i rentgenologicheskogo otdeleniya (zav. - prof. L.M.Gol'dshteyn) Instituta onkologii AMN SSSR (dir. - deystvitel'nyy chlen AMN SSSR prof. A.I.Serebrov).

(SHOULDER, neoplasms
of scapula & soft tissues of scapular region,
clin. & x-ray aspects (Rus))

DYMARSKIY, L. Yu.

Clinical aspects of parasternal metastases of breast cancer appearing
after mastectomy. Vop. onk. 6 no.6:19-25 Je '60. (MIRA 14:3)
(BREAST--CANCER) (STERNUM--CANCER)

DYMARSKIY, L.Lu.

Metastatic spreading of cancer of the breast to the supracraviceal
lymph nodes. Vest.khir 85 no.10:69-76 0 '60. (MIRA 13:12)

1. Iz 1-go khirurgicheskogo otdeleniya (zav. - prof. S.A. Kholdin)
Instituta onkologii AMN SSSR.
(LYMPHATICS—CANCER) (BREAST—CANCER)

KHOLDIN, S.A., prof.; DYMARSKIY, L.Yu., kand.med.nauk

Transactions of the 53rd meeting of the Leningrad and Leningrad
Province Oncological Societies, November 3, 1960. Vop. onk. 7
no. 4:126-128 '61. (MIRA 14:4)

1. Predsedatel' 53-go zasedaniya nauchnogo obshchestva onkologov
Leningrada i Leningradskoy oblasti, chlen-korrespondent AMN SSSR
(for Kholdin). 2. Sekretar' 53-go zasedaniya nauchnogo obshchestva
onkologov Leningrada i Leningradskoy oblasti (for Dymarskiy).
(LENINGRAD PROVINCE—ONCOLOGICAL SOCIETIES)

BABCHIN, I.S., prof.; BABANOVA, A.G., doktor med. nauk; BLOKHIN, N.N., prof.; BONDARCHUK, A.V., prof.; GAL'PERIN, M.D., prof.; GOL'DSHTEYN, L.M., prof.[deceased]; DYMARSKIY, L.Yu., kand. med. nauk; KARPOV, N.A., prof.; KOYRO, M.A., nauchn. sočr.; LARIONOV, L.F., prof.; LITVINOVA, Ye.V., kand. med. nauk; MEL'NIKOV, R.A., kand. med. nauk; NECHAYEVA, I.D., doktor med. nauk; PETROV, Nikolay Nikolayevich, prof.; PETROV, Yu.V., kand. med.nauk; RAKOV, A.I., prof.; ROGOVENKO, S.S., kand. med. nauk; SENDUL'SKIY, I.Ya., prof.; SEREBROV, A.I., prof.; SMIRNOVA, I.N., kand. med. nauk; TAL'MAN, I.M., prof.; TOBILEVICH, V.P., prof.; TRUKHALEV, A.I., kand. med. nauk; Kholdin, Semen Abramovich, prof.; CHEKHARINA, Ye.A., kand. med. nauk; CHECHULIN, A.S., kand. med. nauk; SHAAK, V.A., prof.[deceased]; SHANIN, A.P., prof.; SHAPIRO, I.N., prof.[deceased]; SHEMYAKINA, T.V., kand. med. nauk; SHERMAN, S.I., prof.; ABRAMOV, L.V., red.; LEBEDEVA, Z.V., tekhn. red.

[Malignant tumors] Zlokachestvennye opukholi; klinicheskoe rukovodstvo. Leningrad, Medgiz. Vol.3. Pts.1-2. 1962. (MIRA 16:5)

1. Deystvitel'nyy chlen Akademii meditsinskikh nauk SSSR (for Blokhin, Petrov, Serebrov). 2. Chlen-korrespondent Akademii meditsinskikh nauk SSSR (for Kholdin).

(CANCER)

KHOLDIN, S.A., prof.; DYMARSKIY, L.Yu., kand.med.nauk

Frequency of lesions and the topography of metastases in the
parasternal lymph nodes in breast cancer; an analysis of 80
extensive axillosternal mastectomies. Khirurgiia no.8:44-51
Ag '62. (MIRA 15:8)

1. Iz 1-go khirurgicheskogo otdeleniya (zav. - chlen-korrespondent
AMN SSSR prof. S.A. Kholdin) Instituta onkologii AMN SSSR.
(BREAST—CANCER)

DYMARSKIY, I.Yu.

Detection of tumor cells in the blood of patients with malignant tumors. Vop. onk. 8 no.11:116-122 '62.

(MIRA 17:6)

1. Iz 1-go khirurgicheskogo otdeleniya (zav.- chlen-korrespondent AMN SSSR, prof. S.A. Kholdin) Instituta onkologii AMN SSSR (dir.- deystvitel'nyy chlen AMN SSSR, prof. A.I. Serebryy).

PETROV-MASLAKOV, M.A., prof.; DYMARSKIY, L.Yu., kand. med. nauk;
SAVSHINSKAYA, A.V.

Minutes of the 76th meeting of the Scientific Society of
Leningrad and Leningrad Province Oncologists held together
with the Leningrad Scientific Society of Obstetricians and
Gynecologists on March 13, 1963. Vop. onk. 9 no. 4:122-132 '63.
[MIA 1119]

SEREEROV, A.I., prof.; DYMARSKIY, L.Yu., kand.med.nauk.

Minutes of the 70th meeting of the Scientific Society of Oncologists of Leningrad and Leningrad Province; June 7, 1962.

Voprosk. 9 no.1:120-123 '63'. (MIRA 16:5)

1. Deystvitel'nyy chlen AMN SSSR (for Serebrov)
(ONCOLOGY—CONGRESSES)

KHOLDIN, S.A., prof.; DYMARSKIY, L.Yu., kand. med. nauk

Minutes of the Scientific Society of the Oncologists of
Leningrad and Leningrad Province for meeting 73, on December 6,
1962. Vop. onk. 9 no.6:131-132 '63. (MIRA 17:8)

DYMARSKIY, L.Yu.; DIL'MAN, V.M.; ZALESSKAYA, L.I.; ZIV, M.A.; BCGIBOV,
Ye.A.; PAVLOVA, M.V.

Combined hormone and chemotherapy and radiotherapy of far
advanced breast cancer. Vop. onk. 9 no.7:44-52 '63.

(MIRA 16:12)

1. Iz Instituta onkologii AMN SSSR (nauchnyy rukovoditel' raboty
chlen-korrespondent AMN SSSR prof. S.A. Kholdin). Adres avtorov:
Leningrad, P-129, Institut onkologii AMN SSSR.

RAKOV, A.I., prof.; DYMARSKIY, L.Yu., kand. med. nauk

Proceedings of the 88th Conference of the Scientific Society
of Oncologists of Leningrad and Leningrad Province, June 4, 1964.
Vop. onk. 10 no.12:99-102 '64. (MIRA 18:6)

DYMARSKIY, I.Ya., Izv. med. nauk

Bilateral primary cancer of the breast. Sov. med. 27 no.11:72-76 N '64.
(MIRA 18:7)

1. Pervoye khirurgicheskoye otdeleniye (zav. - chlen-korrespondent AMN
SSSR prof. S.A.Kholdin) Instituta onkologii (dir. - deystvitel'nyy chlen
* AMN SSSR prof. A.I.Serebrov) AMI SSSR, Leningrad.

ABRAKOV, L.V.; BARANOVA, A.G.; DYMARSKIY, L.Yu.; DYAD'KOVA, A.M.;
RABKOVA, L.M.; RAKOV, A.I.; SEREBROV, A.I.; SMIRNOVA, I.N.;
KHOLDIN, S.A.; TSEL', Ye.A.; CHEKHARINA, Ye.A.; SHABASHOVA,
N.Ya.; SHANIN, A.P.

Reviews. Vop. onk. 11 no.7:116-126 '65.

(MIRA 18:9)

KHOLDIN, S.A., prof., DYMARSKIY, I.Yu., kand.med.nauk

Minutes of the 96th Joint Conference of the Scientific
Society of Oncologists of Leningrad and Leningrad Province
and the Society of Obstetricians and Gynecologists of
Leningrad, held March 24, 1965. Vop.onk. 11 no.11,
110-111 '65. (MIRA 1961)

1. Chlen-korrespondent AMN SSSR (for Kholdin).

ZHIKHAREVICH, S.A.; KARAU'LOV, A.G.; SAFRONOVA, I.P.; PANICH, B.I.;
DRYAPIK, Ye.P.; DYMARSKIY, M.Ya.; MOISEYENKO, A.I.;
TARZEYAN, P.G.

Replacing steel, circular-flanged ingot stools by
graphite-containing ones. Ogneupory 28 no. 10:437-443 '63.
(MIRA 16:11)

1. Ukrainskiy nauchno-issledovatel'skiy institut ogneuporov
(for Zhikharevich, Karau'ov, Safronova).
2. Ukrainskiy
nauchno-issledovatel'skiy institut metallov (for Panich).
3. Kommunar'skiy metallurgicheskiy zavod (for Dryapik,
Dymarskiy, Moiseyenko, Tarzeyan).

FEL'DMAN, I., kand.ekon.nauk; DYMARSKIY, P., tovaroved.

Put the packaging industry in order. Sov.torg no.4:25-29
Ap '59. (MIRA 12:6)

(Containers)

ANPILOGOV, G.; DYMARSKIY, P.

Containers must be re-used many times. Sov.torg. no.4:29-31
Ap '59. (MIRA 12:6)

(Containers)

DYMARSKIY, P.A.

CHURIN, Vladimir Semenovich, inzh.; DYMARSKIY, P.A., red.; FREGER, D.P.,
tekh.n.red.

[Blueprinting two-page spreads of technical papers] Dvustoronnnee
svetokopirovanie tekhnicheskikh dokumentov. Leningrad, 1956. 30 p.
(Leningradskii dom nauchno-tekhnicheskoi propagandy. Informatsionno-
tekhnicheskii listok, no.5. Organizatsiia i ekonomika proizvodstva)
(Blueprinting)

GONCHAROV, Aleksandr Ivanovich; DYMARSKIY, P.A., inzh., red.;
SHILLING, V.A., red. izd-va; GVIRTS, V.L., tekhn. red.

[Duplicating mechanical drawings by the method of contact
copying] Razmnozhenie chertezhei metodom kontraktnogo kopiro-
vaniia; opyt Leningradskogo zavoda pod"emno-transportnogo obo-
rudovaniia imeni S.M.Kirova. Leningrad, 1961. 9 p. (Lenin-
gradskii dom nauchno-tekhnicheskoi propagandy. Obmen peredovym
cryptom. Seriia: Ekonomika i organizatsiia proizvodstva, no.6)
(MIRA 15:5)

(Photomechanical processes)

DYMARSKIY, Yakov Semenovich; LOZINSKIY, Nikolay Nikolayevich;
~~MAKUSHKIN, Aleksandr Timofeyevich; ROZENBERG,~~
Vladimir Yakovlevich; ERGLIS, Vladimir Rudol'fovich;
OGANESYAN, L.A., kand. tekhn. nauk, retsenzent;
GINZBURG, R.I., kand. tekhn. nauk; BUROV, V.N., nauchn.
red.; CHICHKANOVA, V.S., red.; KONTOROVICH, A.I., tekhn.
red.

[Programmer's manual] Spravochnik programmista. [By] IA.S.
Dymarskii i dr. Leningrad, Sudpromgiz. Vol.1. 1963. 627 p.
(MIRA 16:9)
(Programming (Electronic computers))--Handbooks, manuals, etc.)

DYMARSKIY, Ya.S., inzhener-kapitan 3-go ranga, kand. tekhn. nauk; MERKULOV,
A.D., inzh.

Methods of optimal distribution of homogeneous forces and means.

Mor. sbor. 47 no.1:30-37 Ja '64.

(MIRA 18:7)

DYMARSKIY, Ya.S., inzhener-kapitan 3-go ranga, kand. tekhn. nauk;
MERKULOV, A.D., inzh.

Methods of optimal distribution of inhomogeneous forces and
means. Mor. sbor. 47 no.8:27-34 Ag '64.

(MIRA 18:7)

ACC NRAP6021985

(A,N)

SOURCE CODE: UR/0375/66/000/004/0026/0032

AUTHOR: Dymarskiy, Ya. S. (Engineer; Captain 3d Rank; Candidate of Technical Sciences)

ORG: None

TITLE: Methods of evaluating capabilities and the determination of how support facilities are detailed

SOURCE: Morskoy sbornik, no. 4, 1966, 26-32

TOPIC TAGS: armed force logistics, naval force organization, naval training, mathematic model, refueling, probability

ABSTRACT: Making a preliminary model of the plan for refueling ships and aircraft, replenishment at sea, etc., required in order to carry out combat assignments will assist in such planning. Three cases can be assumed: the replenishing of a carrier (generic term, not aircraft carrier) by one replenisher; several replenishers provided for one carrier; and one replenisher providing for several carriers. The possibility of the rendezvous being made can be characterized by the probability of non-destruction of the replenisher en route to the rendezvous, by the rendezvous taking place in the planned area, and by the success of the operation as a result of non-detection of both by the enemy. The mission will be successful if replenisher and carrier are not destroyed. Transfer under various conditions, the

Card 1/2

ACC NR:AP6021985

mathematical expectancy of replenishers being expended, and the best way to deploy the replenishers when several rendezvous areas are anticipated are discussed. Formulas are provided for calculating probabilities in many circumstances, from the most optimistic to the most unlikely to succeed conditions. Orig. art. has: 33 formulas and 3 tables.

SUB CODE: 15 /SUBH DATE: None/ORIG REF: 003/OTH REF: 001

Card 2/2

YERSHOV, V.V.; VOLOD'KIN, A.A.; NIKIFOROV, G.A.; DYMAYEV, K.M.

Sterically hindered phenols. Report No.6: Bromination of 2,6-dialkyl-p-cresols and 3,5-dialkyl-4-hydroxybenzyl bromides. Izv. AN SSSR. Otd. khim. nauk no.10:1839-1843 0 '62. (MIRA 15:10)

1. Institut khimicheskoy fiziki AN SSSR.
(Cresol) (Bromination) (Rearrangements (Chemistry))

PUTVINSKAYA, T.M.; DYMOHENKO, M.M.; STARODUBTSEV, A.M.

Melting point of monomethylamine chloride. Zhur. prikl. khim.
37 no.12:2764-2766 D '64. (MIRA 18:3)

1. Gosudarstvennyy institut prikladnoy khimii.

MOROZOV, Yu.F., inzh.; DYMCHENKO, V.A., inzh.

Properties and use of cermet parts in machinery manufacture.
Mashinostroyeniye no.1 Ja-F '62. (MIRA 15:2)

1. Laboratoriya poroshkovoy metallurgii Nauchno-issledovatel'skogo i proyektno-tekhnologicheskogo instituta mashinostroyeniya.
(Machinery industry)
(Ceramic metals)

ENG(1)/EMP(e)/EMT(m)/EPF(c)/EWP(1)/EWA(d)/T/EMP(+)/EMP(L)/

APSC16033

UR 0726.65,060 006.001970023

AUTHOR: Dymchenko, V. A.; Morozov, Yu. F.

formation in iron-graphite composites

reshkovaya metallurgiya, no. 6, 1965, 14-17

TECH. TACS: powder metallurgy, powder metal blending, iron alloy, austenitic trans-
fer resistant sintered metal

ABSTRACT: For antifriction materials, the pearlitic-graphitic structure remains
stable in practice. It is difficult to achieve this at high temperatures
because austenite dissolves too much carbon and the austenite phase
exists in the metastable decomposition of the pearlitic-graphitic structure. The
above process were studied by changing the cooling rate and the thermal
history, varying the cooling rate from 15 to 100 deg/min. The phase
transformation were observed. The rate of graphite dissolution and the
change in quantity of dissolved carbon as a function of time at 1000°C for varying
graphite contents (1.5 and 3%), and for different graphitic particle sizes (0.063-

Card 1/2

101017-63

ACCESSION NR: AP5016033

The rate of solubility of graphite increases with decrease in particle sizes are shown if specimens held for 10 min at 1050°C, pearlitic compositions of graphite. The structures are with com- pearlitic-ferritic to pearlitic-ferrous. The sintering process considerably reducing the content of graphite and cementite. Time of sintering should be controlled relative to the particle size for type of the structure; usually 10-15 min sufficient.

N. NIIPTMASH, Kramatorsk

Mar 64

ENCL: 1

NO REF SOV: 003

OTHER: 000

KORNILOVICH, Yu.Ye.; DYMCHENKO, V.G.

Petrographic method of determination of the composition
of cement mortars. Zav.lab. 29 no.2: 201 '63.
(MIRA 16:5)

1. Nauchno-issledovatel'skiy institut stroitel'nykh materialov
i izdeliy, Kiev.

(Mortar)

DYCHENKO, V.N., LICHTENSTEIN, S.D., M. I. TRISUEVA, and S.V. MILLER.

"Prophylaxis of Manganese Poisoning in Steel Foundries."

[Gigiena] No. 1, 26-29, Jan., 1950.

Periodical examination of the personnel working in a steel foundry showed that a considerable percentage of the workers were suffering from manganese poisoning. The usual clinical manifestations were general debility, back ache, and aches in the limbs.

It was found that the air of all the compartments of the foundry was to a certain degree contaminated with manganese. The following recommendations were therefore made. Thorough and ventilation should be installed above the places where manganized steel is heated. Thereroofs of the foundry buildings must be high up and walls provided with sufficient windows to promote air movement. The chimneys should be built sufficiently high to secure ventilation by this route. Periodical examination of the personnel of the foundry is necessary to detect early cases of manganese poisoning.

E.W. Collis

Abstracts of World Medicine. Vol. 8, 1950.

DEMCHENKO V.N.

Study of smoke produced in melting manganese steels and alloys. D. N. Finkel'shteyn, L. P. Bleneych, and V. N. Demchenko. *Trudy Inst. Fiz. Metal. Ural. Filial. Akad. Nauk S.S.R., Sbornik Rabot* 1950, No. 1: 55-64. The observation that Mn oxide fumes are more toxic than the mech. dust lead to this study. Mn steels and alloys were heated to 1300-1600° in a small high-frequency furnace, and the fumes were collected by placing a water-cooled Cu tube close to the surface of the molten metal directly after skimming. The fumes deposited on the tube contained Mn 84-8% and Fe 12.2-12.7%, and were a high-temp. aerosol formed by condensation just above the bath where the vapor pressure of Mn and Fe is high but the O₂ concn. is low. The quadrivalent Mn forming Mn₂O₃ has a higher oxidizing power than the same compd. made in the solid phase. Collected fumes are perceptibly hygroscopic.

J. D. Galt

of #2

FINKEL'SHTEYN, D.N.; YELINEVICH, A.P.; DYMCHENKO, V.H.

Chemical composition of smoke in dispersion phase found in manganese steel foundries. Gig. sanit., Moskva no. 1:25 Jan 1953. (CML 24:2)

1, Of Sverdlovsk Oblast Institute of Labor Hygiene and Occupational Diseases.

Dym Chiu, B.K.

1. The first step is to identify the problem or question that needs to be answered. This involves understanding the context and the specific requirements of the task.

Москва. Театральны машино-логичеркызы
строндыа

1950-1951. 1952-1953. 1954-1955. 1956-1957. 1958-1959. 1960-1961. 1962-1963. 1964-1965. 1966-1967. 1968-1969. 1970-1971. 1972-1973. 1974-1975. 1976-1977. 1978-1979. 1980-1981. 1982-1983. 1984-1985. 1986-1987. 1988-1989. 1990-1991. 1992-1993. 1994-1995. 1996-1997. 1998-1999. 2000-2001. 2002-2003. 2004-2005. 2006-2007. 2008-2009. 2010-2011. 2012-2013. 2014-2015. 2016-2017. 2018-2019. 2020-2021. 2022-2023. 2024-2025. 2026-2027. 2028-2029. 2030-2031. 2032-2033. 2034-2035. 2036-2037. 2038-2039. 2040-2041. 2042-2043. 2044-2045. 2046-2047. 2048-2049. 2050-2051. 2052-2053. 2054-2055. 2056-2057. 2058-2059. 2060-2061. 2062-2063. 2064-2065. 2066-2067. 2068-2069. 2070-2071. 2072-2073. 2074-2075. 2076-2077. 2078-2079. 2080-2081. 2082-2083. 2084-2085. 2086-2087. 2088-2089. 2090-2091. 2092-2093. 2094-2095. 2096-2097. 2098-2099. 2100-2101. 2102-2103. 2104-2105. 2106-2107. 2108-2109. 2110-2111. 2112-2113. 2114-2115. 2116-2117. 2118-2119. 2120-2121. 2122-2123. 2124-2125. 2126-2127. 2128-2129. 2130-2131. 2132-2133. 2134-2135. 2136-2137. 2138-2139. 2140-2141. 2142-2143. 2144-2145. 2146-2147. 2148-2149. 2150-2151. 2152-2153. 2154-2155. 2156-2157. 2158-2159. 2160-2161. 2162-2163. 2164-2165. 2166-2167. 2168-2169. 2170-2171. 2172-2173. 2174-2175. 2176-2177. 2178-2179. 2180-2181. 2182-2183. 2184-2185. 2186-2187. 2188-2189. 2190-2191. 2192-2193. 2194-2195. 2196-2197. 2198-2199. 2200-2201. 2202-2203. 2204-2205. 2206-2207. 2208-2209. 2210-2211. 2212-2213. 2214-2215. 2216-2217. 2218-2219. 2220-2221. 2222-2223. 2224-2225. 2226-2227. 2228-2229. 2230-2231. 2232-2233. 2234-2235. 2236-2237. 2238-2239. 2240-2241. 2242-2243. 2244-2245. 2246-2247. 2248-2249. 2250-2251. 2252-2253. 2254-2255. 2256-2257. 2258-2259. 2260-2261. 2262-2263. 2264-2265. 2266-2267. 2268-2269. 2270-2271. 2272-2273. 2274-2275. 2276-2277. 2278-2279. 2280-2281. 2282-2283. 2284-2285. 2286-2287. 2288-2289. 2290-2291. 2292-2293. 2294-2295. 2296-2297. 2298-2299. 2300-2301. 2302-2303. 2304-2305. 2306-2307. 2308-2309. 2310-2311. 2312-2313. 2314-2315. 2316-2317. 2318-2319. 2320-2321. 2322-2323. 2324-2325. 2326-2327. 2328-2329. 2330-2331. 2332-2333. 2334-2335. 2336-2337. 2338-2339. 2340-2341. 2342-2343. 2344-2345. 2346-2347. 2348-2349. 2350-2351. 2352-2353. 2354-2355. 2356-2357. 2358-2359. 2360-2361. 2362-2363. 2364-2365. 2366-2367. 2368-2369. 2370-2371. 2372-2373. 2374-2375. 2376-2377. 2378-2379. 2380-2381. 2382-2383. 2384-2385. 2386-2387. 2388-2389. 2390-2391. 2392-2393. 2394-2395. 2396-2397. 2398-2399. 2400-2401. 2402-2403. 2404-2405. 2406-2407. 2408-2409. 2410-2411. 2412-2413. 2414-2415. 2416-2417. 2418-2419. 2420-2421. 2422-2423. 2424-2425. 2426-2427. 2428-2429. 2430-2431. 2432-2433. 2434-2435. 2436-2437. 2438-2439. 2440-2441. 2442-2443. 2444-2445. 2446-2447. 2448-2449. 2450-2451. 2452-2453. 2454-2455. 2456-2457. 2458-2459. 2460-2461. 2462-2463. 2464-2465. 2466-2467. 2468-2469. 2470-2471. 2472-2473. 2474-2475. 2476-2477. 2478-2479. 2480-2481. 2482-2483. 2484-2485. 2486-2487. 2488-2489. 2490-2491. 2492-2493. 2494-2495. 2496-2497. 2498-2499. 2500-2501. 2502-2503. 2504-2505. 2506-2507. 2508-2509. 2510-2511. 2512-2513. 2514-2515. 2516-2517. 2518-2519. 2520-2521. 2522-2523. 2524-2525. 2526-2527. 2528-2529. 2530-2531. 2532-2533. 2534-2535. 2536-2537. 2538-2539. 2540-2541. 2542-2543. 2544-2545. 2546-2547. 2548-2549. 2550-2551. 2552-2553. 2554-2555. 2556-2557. 2558-2559. 2560-2561. 2562-2563. 2564-2565. 2566-2567. 2568-2569. 2570-2571. 2572-2573. 2574-2575. 2576-2577. 2578-2579. 2580-2581. 2582-2583. 2584-2585. 2586-2587. 2588-2589. 2590-2591. 2592-2593. 2594-2595. 2596-2597. 2598-2599. 2600-2601. 2602-2603. 2604-2605. 2606-2607. 2608-2609. 2610-2611. 2612-2613. 2614-2615. 2616-2617. 2618-2619. 2620-2621. 2622-2623. 2624-2625. 2626-2627. 2628-2629. 2630-2631. 2632-2633. 2634-2635. 2636-2637. 2638-2639. 2640-2641. 2642-2643. 2644-2645. 2646-2647. 2648-2649. 2650-2651. 2652-2653. 2654-2655. 2656-2657. 2658-2659. 2660-2661. 2662-2663. 2664-2665. 2666-2667. 2668-2669. 2670-2671. 2672-2673. 2674-2675. 2676-2677. 2678-2679. 2680-2681. 2682-2683. 2684-2685. 2686-2687. 2688-2689. 2690-2691. 2692-2693. 26

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General's expression of appreciation for the service of the American Expeditionary Force, 1918, is hereby acknowledged.

Very truly yours,
J. H. D. (title page) A. F. D. (title page), and other members of the American Expeditionary Force, 1918.

P. H. D. (title page)

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metal are pointed out by argument as objections suggested by the general character of the evidence. The following observations are made in regard to the heating of plates by electric resistance. The plates being considered are the only ones of this type which have been examined. No precautions are mentioned in the report of these plates and others are described. There are no references.

TABLE OF CONTENTS:

Verantwortliche Organe: O.V.-O.J., Besch. u.d. Folgertreue, und O.B., Wirtschaftl.

Increasing the Yield of Suitable Castings by Protecting Dies with the Aid of

Supernova, P.I. Infrared Mixtures Used for Heating Mixers at 1000°C

Case Reports
Kasamla, A.V., and S.K. Deychik. Preheating of Nisars With Krotomide

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